

IN THE CLAIMS

The following is a complete list of the claims now pending; this listing replaces all earlier versions and listings.

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12. (Currently Amended) An image processing apparatus comprising:
input means for inputting input image data from a source device having
a function for adjusting an image processing condition on a basis of an instruction of a user;
converting means for converting the input image data to device
independent image data by using a profile of the source device; and
setting means for setting a standard condition corresponding to the
profile as an image processing condition of ~~said~~ the source device,
wherein, under the standard condition set by said setting means, said
converting means converts by using the profile of the source device the input image data
processing by the source device.

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13. (Previously Added) An apparatus according to claim 12, wherein the
standard condition is stored in the profile.

14. (Currently Amended) An apparatus according to claims 12, wherein
~~said~~ the source device holds said standard condition.

15. (Previously Added) An apparatus according to claim 12, wherein the
standard condition corresponds to a condition used when the profile is prepared.

16. (Currently Amended) An apparatus according to claim 12, wherein said the source device is a display device, and wherein the image processing condition includes any one fo conditions relating to gamma characteristic, contrast, brightness, color and temperature.

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17. (Currently Amended) An apparatus according to claim 12, wherein said converting means performs a color matching process corresponding to said the source device and an image output device, and wherein said converting means converts the device independent image data to image data for the image output device by using the profile of the image output device, and further comprising:

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output means for outputting the image data for the image output device to the image output device; and

adjusting means for adjusting an image processing condition of the image output device to a standard condition corresponding to a profile of the image output device.

18. (Currently Amended) An image processing apparatus comprising:

converting means for converting input image data by using an input profile of a source device and an output profile of an image output device;

output means for outputting the converted image data to the image output device having a function for adjusting an image output condition on a basis of an instruction of a user; and

setting means for setting a standard condition corresponding to the output profile as an image output condition of the image output device,

wherein said output means processes the converted image data by using the standard condition set by said setting means.

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19. (Currently Amended) An image processing method comprising an input step of inputting input image data from a source device having a function for adjusting an image processing condition on a basis of an instruction fo a user;

an input step₁ of inputting input image data from a source device having a function for adjusting an image processing condition on a basis of an instruction of a user;

a converting step₁ of converting the input image data to device independent image data by using a profile of the source device; and

a setting step₁ of setting a standard condition corresponding to the profile as an image processing condition of said the source device,

wherein, under the standard condition set in said setting step, said converting step includes converting by use of the profile of the source device the input image data processed by the source device.

20. (Currently Amended) A recording medium to store programs to realize an image processing method, said method comprising:

an inputting step₁ of inputting input image data from a source device having a function for adjusting an image processing condition on the basis of an instruction of a user;

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a converting step₁ of converting the input image data to device independent image data by using a profile of the source device; and

a setting step₂ of setting a standard condition corresponding to the profile as an image processing condition of said the source device,

wherein, under the standard condition set in said setting step, said converting step includes converting by use of the profile of the source device the input image data processed by the source device.

21. (Currently Amended) An image processing method comprising:

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a converting step₁ of converting input image data by using an input profile of a source device and an output profile of an image output device;

an output step₂ of outputting the converted image data to the image output device having a function for adjusting an image output condition on the basis of an instruction of a user; and

a setting step₃ of setting a standard condition corresponding to the output profile as an image output condition of the image output device,

wherein said output step includes processing the converted image data by using the standard condition set in said setting step.

22. (Currently Amended) A recording medium to store programs to realize an image processing method, said method comprising:

a converting step₁ of converting input image data by using an input profile of a source device and an output profile of an image output device;

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an output step₁ of outputting the converted image data to the image output device having a function for adjusting an image output condition on the basis of an instruction of a user; and

a setting step₁ of setting a standard condition corresponding to the output profile as an image output condition of the image output device,
wherein said output step includes processing the converted image data by using the standard condition set in said setting step.

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23. (New) An image processing apparatus comprising:

an input unit, adapted to input image data from a source device having a function for adjusting an image processing condition on a basis of an instruction of a user;

a converting unit, adapted to convert the input image data to device independent image data by using a profile of the source device; and

a setting unit, adapted to set a standard condition corresponding to the profile as an image processing condition of said source device,

wherein, under the standard condition set by said setting unit, said converting unit is adapted to convert by using the profile of the source device the input image data processed by said source device.

24. (New) An image processing apparatus comprising:

a converting unit, adapted to convert input image data by using an input profile of a source device and an output profile of an image output device;

an output unit, adapted to output the converted image data to the image

output device having a function for adjusting an image output condition on a basis of an instruction of a user; and

a setting unit, adapted to set a standard condition corresponding to the output profile as an image output condition of the image output device, wherein said output unit is adapted to process the converted image data by using the standard condition set by said setting unit.

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